Claim 1 (currently amended). An illumination device, comprising, in combination:

- a) an elongated portable carrier including
 a housing and a longitudinally elongated window,
- b) multiple LEDs carried to emit light toward and through the window,
- c) and circuitry associated with the housing to supply electrical power to the LEDs, said circuitry incorporating resistor, capacitor and diode elements to reduce AC input voltage to a level or levels for supply supplying voltage to the LEDs[[.]],
- d) said LEDs being located in two
 substantially parallel rows, the longitudinal spacing
 between adjacent LEDs in each row being at least about
 1.75 centimeters, there being between 13 and 18 LEDs in
 each row, said LEDs electrically connected in series
 sequence, the substrate having edge mounting to the
 carrier,
- e) there being an elongated substrate
 supporting the LEDs, the LEDs having terminals engaging
 edges of spaced planar electrical conductors on the
 substrate, the carrier being hollow and the substrate
 and LEDs located within the carrier,
- f) and circuitry connected to the LEDs, said circuitry including a first branch having a first

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resistor connected in series with parallel connected

first diodes which are reversely poled, said circuitry
including a second branch having a second resistor

connected in series with parallel connected second
diodes which are reversely poled, the first branch
operatively connected with one end of said sequence of
LEDs, the second branch operatively connected with the
opposite end of said sequence of LEDs via a voltage
regulator.

Claims 2-7 (cancelled).

Claim 8 (currently amended). The combination of claim 7 1 wherein the carrier includes an elongated generally tubular body defining said window.

Claim 9 (original). The combination of claim 8 wherein said body comprises a transparent plastic tube.

Claim 10 (original). The combination of claim 8 including a sleeve fitting over one end portion of the body, said circuitry located in the body inwardly of said sleeve.

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Claim 11 (original). The combination of claim 10 including a hook associated with the opposite end portion of the body.

Claim 12 (original). The combination of claim 1 wherein said carrier is generally tubular, and has an overall diameter of between 2 ½ and 4 centimeters.

Claim 13 (currently amended). The combination of claim 12 8 including an elongated LED support extending within the tubular carrier body, said LEDs facing said window, said body also supporting said circuitry.

Claim 14 (new) The combination of claim 1 wherein said circuitry also includes a capacitor and a transient suppressor both connected across said branches.

Claim 15 (new) The combination of claim 14 including a voltage regulator connected between said first branch and said one end of the sequence of LEDs, said regulator carried by said substrate, inwardly of said sleeve.

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Claim 16 (new) The combination of claim 1 wherein the LEDs have terminals that project through the substrate and engage edgewise spaced planar electrical conductor areas on the back side of the substrate, the carrier having edge mounting in the carrier.